Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	806	(((multi or multiple) adj2 band) near2 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 06:38
L2	203	1 and transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 06:38
L3	56	2 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 06:39
L4	12	3 and (multicarrier or multi-carrier or dmt or (multiple carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/08/15 10:04
L6	1	10/700310	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 08:32
L7	_ 12	filter bank modulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 08:37
L8	75540	transmitter and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:01
L9	752	8 and filter bank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 08:37

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L10	205	9 and (tunable or adjustable or variable or controllable) near2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 08:38
L12	216	9 and (tunable or adjustable or variable or controllable) near3 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:00
L15	349	receiver with dac with process\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON ·	2007/08/15 10:00
L16	12	15 and (multicarrier or multi-carrier or dmt or (multiple carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/15 10:51
L17		16 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:04
L19	140	15 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:03
L20	2789	receiver with (multicarrier or multi-carrier or dmt or (multiple carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:04
L21	608	20 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:51

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L22	158	21 and adc and process\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:49
L24	170	(notch\$2 filter) with interference with (cancel\$4 or remove\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:51
L25	62	24 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/15 10:58
L26	1	25 and (multicarrier or multi-carrier or dmt or (multiple carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:51
L27	0	25 and (antenna with track\$3 with interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OŇ	2007/08/15 10:54
L28	270	(antenna with track\$3 with interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:57
L29	3	28 and notch\$2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:54
L30	35	28 and (filter with interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:58

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L31	9	30 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/15 10:58
S1	19	((bandpass or passband) near3 filter) with adjust\$3 with center with frequency with process\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/07 19:52
S2	27	((bandpass or passband) near3 filter) with adjust\$4 with center with frequency with process\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 09:14
S3	1	10/700310	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/07 19:53
S4	1	S3 and (determin\$3 with frequency with (interference or interfering))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/07 19:54
S5	1	S3 and (frequency with (interference or interfering))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/07 19:55
S6	1	S3 and (interference or interfering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/07 19:55
S7	0	signal distributor with deserializ\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/08/09 12:42

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S8	7	distributor with deserializ\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:25
S9	0	((multicarrier with signal) same dac same (deserializ\$3 or partition\$3 or separat\$3)) and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/09 13:27
S10	0	((multicarrier with signal) same dac same (deserializ\$3 or partition\$3 or separat\$3 or distribut\$3)) and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:28
S11	538596	transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:28
S14	1242	S11 and (((multi near2 carrier) or multicarrier) signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:31
S15	234	S14 and dac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:31
S16	112	S15 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:31
S17	39	S16 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:52

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S18	0	S11 and (dac with (serial to parallel) with (antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:40
S20	0	S11 and (dac with (serial to parallel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:41
S21	13	S11 and (dac with (s/p))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:56
S22	162	ofdm transmitter and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 19:00
S23	11	S22 and (s/p)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:56
S24	35	S22 and mimo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 13:58
S25	201	multicarrier transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 14:08
S26	0	S25 and exciter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 14:08

S27	26189	exciter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	ADJ	ON	2007/08/09 14:08
S28	2387	S27 and transmitter	IBM_TDB US-PGPUB;	ADJ	ON	2007/08/09 14:08
			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			·
S29	14	S28 and multicarrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 14:11
S30	. 0	S29 and dac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 14:34
S32	460	(multicarrier or (multiple carrier) or (multi-carrier)) receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 14:37
S33	994047	receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 14:35
S34	91	S33 and (interfer\$4 with ((anti near2 phase) or (invert\$3 near2 phase)) with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 14:37
S35	10	(multicarrier or (multiple carrier) or (multi-carrier)) and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/10 09:10

S36	81	S34 not S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 15:01
S37	14	S32 and ((tunable or adjustable or variable) near4 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 15:10
S38	6	S37 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 15:12
S39	99	receiver and (((tunable or adjustable or variable) near4 filter) with antenna with (passband or bandpass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 15:11
S40	9	S39 and (((tunable or adjustable or variable) near4 filter) with process\$3 with digital)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/09 15:12
S41	0	S40 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 06:38
S42	26189	exciter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/08/10 09:09
S43	179	S42 and "375".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/10 09:09

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S44	15	S43 and (multicarrier or (multiple carrier) or (multi-carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	ADJ	ON	2007/08/10 09:10
S45	1	10/700310	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/10 09:53
S46	1	S45 and (plurality with adjustable with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/10 09:53
S47		distributor with deserializ\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/10 19:12
S48	3	09/435657	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON ·	2007/08/10 19:12
S49	1142	interference canceller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 09:15
S51	291	S49 and combiner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 09:15
S53	274	S51 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 09:15

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S55	26	S53 and adc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 09:16
S56	12	S55 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON ,	2007/08/11 12:20
S57	4	10/327529	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/08/11 09:29
S58	1	10/307529	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 09:29
S59	67	receiver and (((passband or bandpass) near3 filter) with antenna) and (filter with adjust\$4 with process\$3 with frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 12:19
S60	50	S59 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 12:22
S61	50	S60 and (filter with receiv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 12:49
S62	5	09/846068	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 13:15

S63	994047	receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/11 13:15
S64	23413	S63 and ((bandpass or passband) near2 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 13:16
S65	2912	S64 and (antenna with (bpf or bandpass filter or passband filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 13:17
S66	240	S64 and (antenna with (bpf or bandpass filter or passband filter) with receive\$1 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 13:18
S67	3	S66 and (antenna with (bpf or bandpass filter or passband filter) with (adjust\$4 or tun\$4 or control) with (process??? or controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 13:29
S68	994047	receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 19:00
S69	91	S68 and (interfer\$4 with ((anti near2 phase) or (invert\$3 near2 phase)) with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 19:00
S70	13	S69 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 19:11

S71	1	S70 and ((bpf or bandpass filter or passband filter) with (adjust\$4 or tun\$4 or controllable or control\$3) with (process3 or controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 19:11
S72		S71 and ((bpf or bandpass filter or passband filter) with (adjust\$4 or tun\$4 or controllable or control\$3) with (process3 or controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 22:23
S73	1	S72 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 22:23
S74	517	S68 and ((bpf or bandpass filter or passband filter) with (adjust\$4 or tun\$4 or controllable or control\$3) with (process3 or controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/11 19:12
S75	129	S74 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON '	2007/08/11 19:12
S76	58	S75 and ((bpf or bandpass filter or passband filter) near4 (adjust\$4 or tun\$4 or controllable or control\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 19:12
S77	240	((bpf or bandpass filter or passband filter) with (adjust\$4 or tun\$4 or controllable or control\$3) with (interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 22:23
S78		S77 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 22:48

S79	36	S78 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	ADJ	ON	2007/08/11 22:46
S80	42	antenna with track\$3 with frequency with (interference or interfering)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 23:46
S81	7	S80 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 23:47
S82	15696	(track\$3 or determin\$3) with (interference or interfering or noise) with frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 23:47
S83	3251	S82 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 23:47
584	1686	S83 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/11 23:48
`S85	1032	S84 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 23:48
S86	240	S85 and "375".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 23:48

S87	0	S86 and stopband filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/11 23:49
S88	35	S86 and (interference cancel\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 14:12
S89		"5974101".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 07:55
S90	15696	(track\$3 or determin\$3) with (interference or interfering or noise) with frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON ·	2007/08/12 14:12
S91	3251	S90 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 14:12
S92	1686	S91 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 14:12
S93	1032	S92 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 14:12
S94	240	S93 and "375".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 14:12

S95	35	S94 and (interference cancel\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 14:12
S96	10	S95 and notch\$2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 14:16
S97	10	10/142189	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 17:09
S98	4	"5974101".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/12 17:10
S99		"7099316".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 06:35
\$10 0	5	distributor with (time near3 division near3 demultiplexer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 06:36
S10 1	0	S100 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 11:30
S10 2	3	"20030027541"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 06:55

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S10 3	4	"5974101".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 07:31
S10 4	717	multicarrier with transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 07:32
S10 5	916	multi-carrier with transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 07:32
S10 6	984	multi carrier with transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 07:32
S10 7	1643	S104 or S105 or S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 07:32
S10 8	227	S107 and dac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 07:33
S10 9	3	S108 and tunable filters	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 07:53
S11 0	4	S108 and adjustable filters	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ ·	ON	2007/08/13 08:05

S11 1	250	S107 and ((multi or multiple or plurality) near3 antenna)	US-PGPUB; USPAT; USOCR;	ADJ	ON	2007/08/13 08:05
		·	EPO; JPO; DERWENT; IBM_TDB		·	
S11 2	43	S111 and dac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 08:05
S11 3	22	S112 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 08:35
S11 4	21	S112 and @rlad<"20031031"S113 and (filter same antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 08:10
S11 5	21	S113 and (filter same antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/13 08:34
S11 6	63	(adjust\$3 or tun\$3) with filter with interference with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 08:35
S11 7	9	S116 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 08:56
S11 8	2	09/742421 and (coefficient with (adjust\$3 or tun\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 10:27

S11 9	2	09/742421 and (coefficient with (adjust\$3 or tun\$3) with interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 09:42
S12 0	118598	receiver and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 10:28
S12 1	128	S120 and (antenna with ((adjust\$4 or tun\$4) near2 filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 10:29
S12 2	6	S121 and (interference with cancel\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 10:37
S12 3	3457	(cancel\$4 or remov\$3) with interference with frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 10:39
S12 4	487	S120 and S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 10:39
S12 5	106	S124 and (multi or multiple or plurality or array) near3 antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 10:40
S12 6	15	S125 and ((adjust\$3 or tun\$3 or control\$4) near2 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/08/13 10:58

S12 8	217	(robinson and ian).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 11:09
S12 9	2	S128 and adjustable near3 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 11:09
S13 0	3001	(controller or processor) with signal with (adjust\$4 or tun\$4) with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 11:30
S13 1	704	S130 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 11:30
S13 2	193	S131 and antenna and interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 11:31
S13 3	52	S132 and ((multi or multiple or plurality or array) near3 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 11:31
S13 4	2	09/742421	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:02
S13 5	2	S134 and null	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:02

S13	0	S135 and (digital with analog)	US-PGPUB;	ADJ	ON	2007/08/14 14:02
6			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S13 8	3803	anti aliasing filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:48
S13 9	6930	transmitter and ((adjustable or tunable or variable) near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:51
S14 0	715	transmitter and ((adjustable or tunable or variable) near3 filter) same antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:52
S14 1	177	S140 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:59
S14 2	3	S141 and multi adj2 carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:59
S14 3	2213	S139 and @rlad<"20031031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:59
S14 4	91	S143 and multi adj2 carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:59

S14 5	88	S144 not S142	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:08
S14 6	22	carrier isolator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:25
S14 7	217	(ian and robinson).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:26
S15 2	2	"6963297".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:32